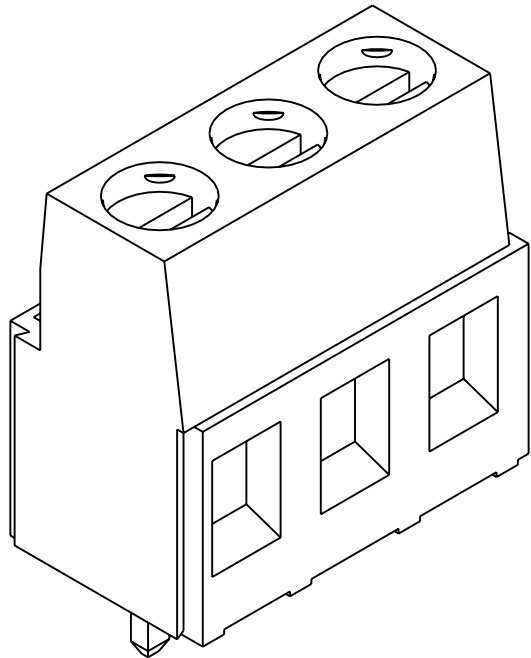
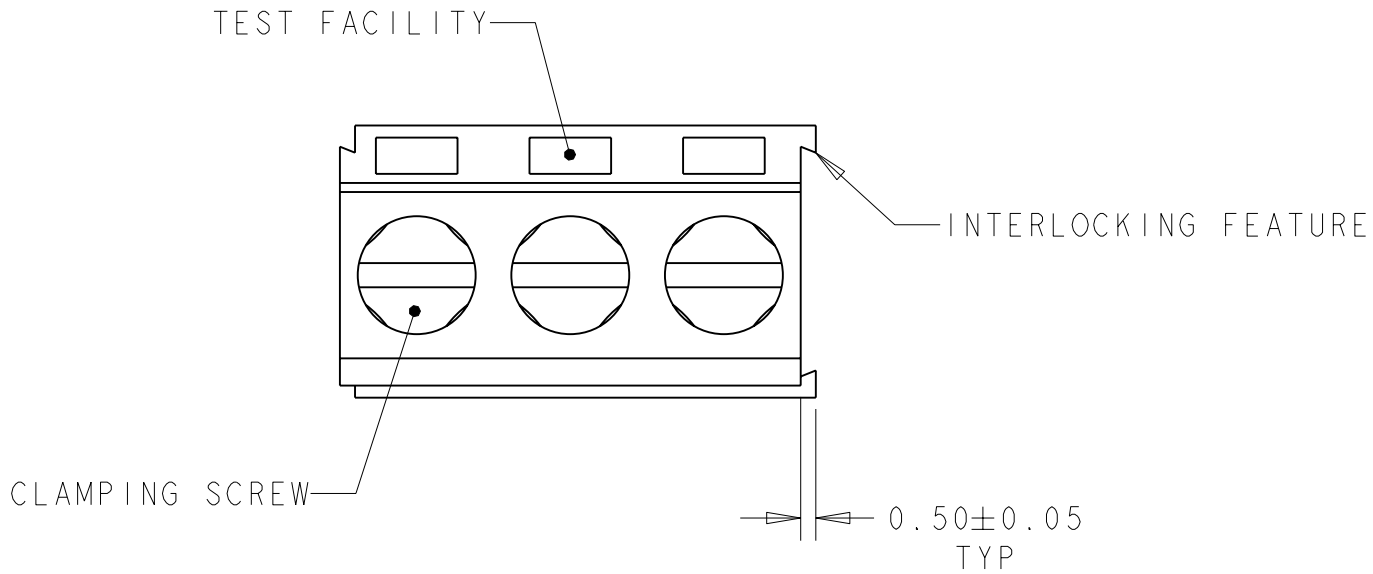
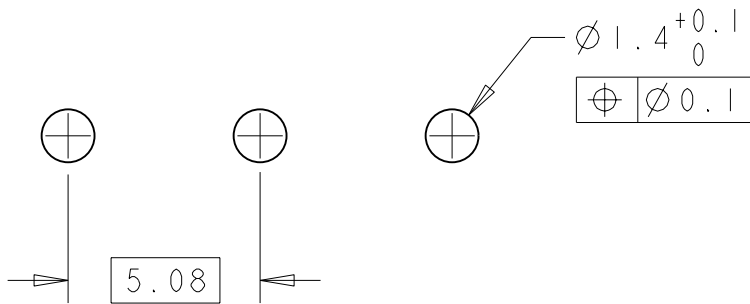
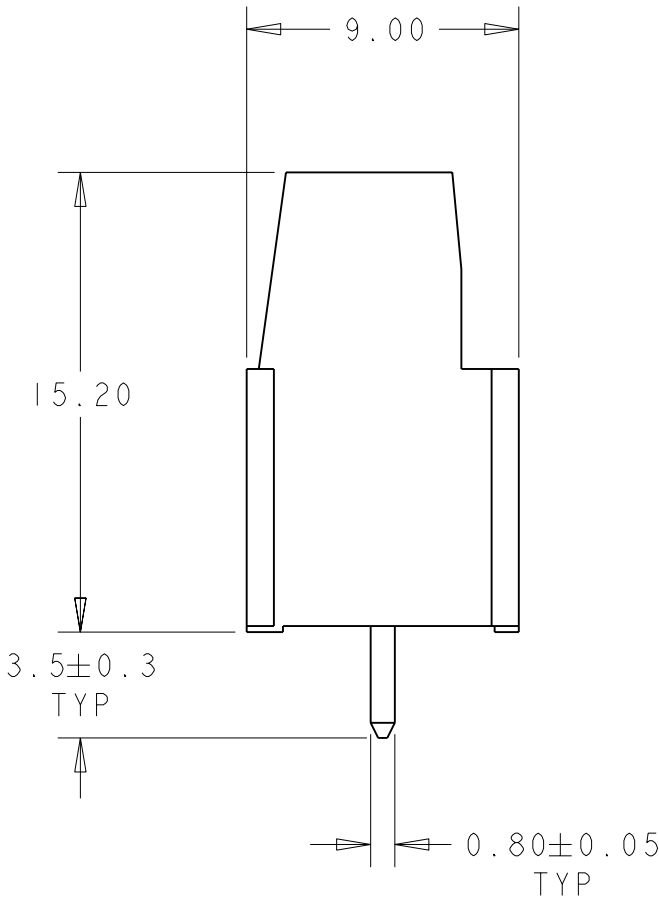
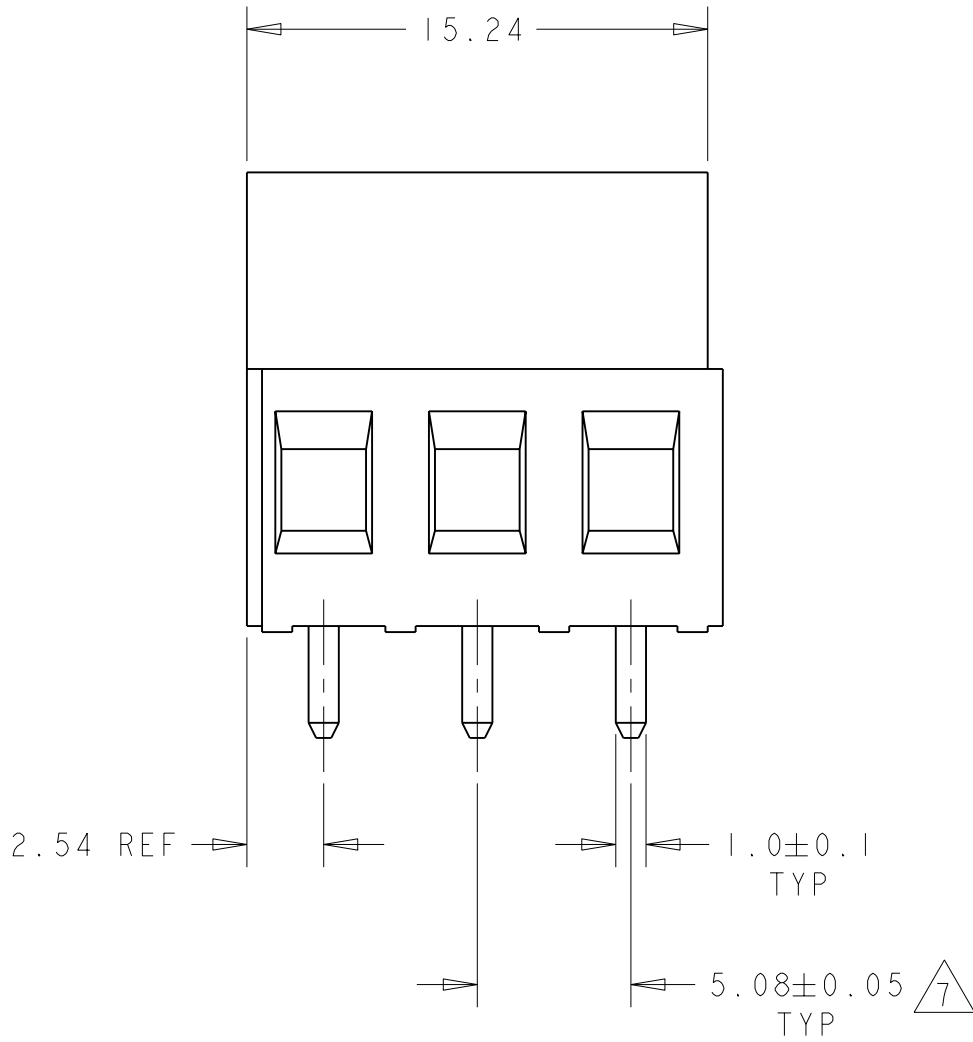


LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	0		HI	REVISED ECO-05-007259	02NOV2005	SW	CR



282841-3 AS SHOWN

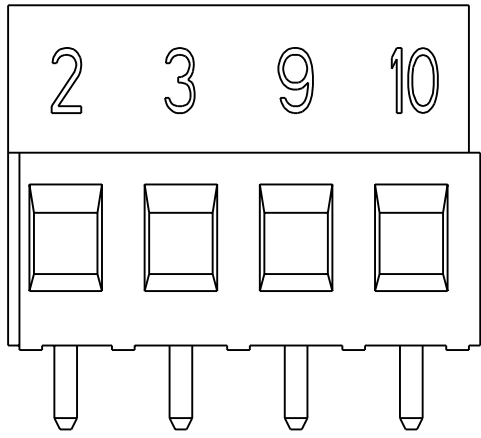


RECOMMENDED PC BOARD LAYOUT
SCALE 5:1

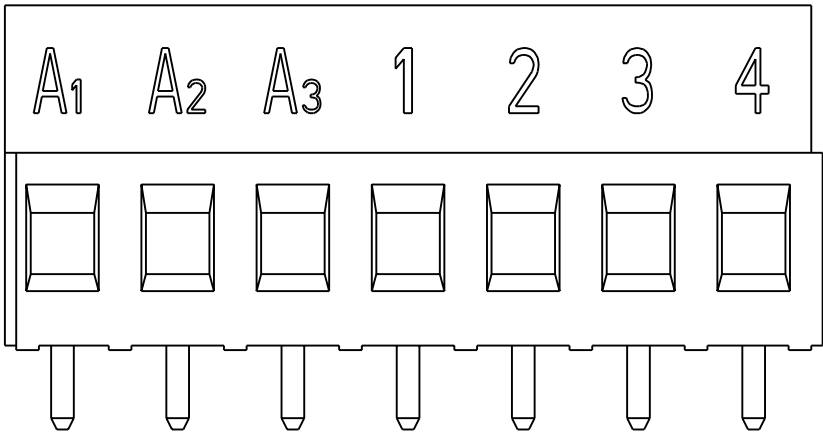
STAINLESS STEEL	-	GREEN	40.64	8	3-282841-7
STAINLESS STEEL	-	GREEN	20.32	4	3-282841-6
STAINLESS STEEL	-	GREEN	15.24	3	3-282841-5
STAINLESS STEEL	-	GREEN	10.16	2	3-282841-4
	SEE SHEET 2	GREEN	45.72	9	3-282841-3
	SEE SHEET 2	GREEN	66.04	13	3-282841-2
PRELIMINARY	SEE SHEET 2	GREEN	20.32	4	3-282841-1
PRELIMINARY	SEE SHEET 2	GREEN	60.96	12	3-282841-0
	-	BLACK	127.0	25	2-282841-9
	-	GREEN	127.0	25	2-282841-8
	-	GREEN	121.92	24	2-282841-7
	-	GREEN	116.84	23	2-282841-6
	-	GREEN	111.76	22	2-282841-5
	-	GREEN	106.68	21	2-282841-4
	-	GREEN	101.60	20	2-282841-3
	-	GREEN	96.52	19	2-282841-2
	-	GREEN	91.44	18	2-282841-1
	-	GREEN	86.36	17	2-282841-0
	-	GREEN	81.28	16	1-282841-9
	-	GREEN	76.20	15	1-282841-8
	-	GREEN	71.12	14	1-282841-7
	-	GREEN	66.04	13	1-282841-6
	SEE SHEET 2	GREEN	40.64	8	1-282841-5
	SEE SHEET 2	GREEN	35.56	7	1-282841-4
	-	BLACK	35.56	7	1-282841-3
	-	GREEN	60.96	12	1-282841-2
	-	GREEN	55.88	11	1-282841-1
	-	GREEN	50.80	10	1-282841-0
	-	GREEN	45.72	9	282841-9
	-	GREEN	40.64	8	282841-8
	-	GREEN	35.56	7	282841-7
	-	GREEN	30.48	6	282841-6
	-	GREEN	25.40	5	282841-5
	-	GREEN	20.32	4	282841-4
	-	GREEN	15.24	3	282841-3
	-	GREEN	10.16	2	282841-2
CLAMPING SCREW	MARKING	COLOR	A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.				DWN S. WELDON 26 JAN 2001		Tyco Electronics Harrisburg, PA 17105-3608			
				CHK D. BIEVENOUR 26 JAN 2001					
				APVD D. BIEVENOUR 26 JAN 2001		NAME TERMINAL BLOCK PCB MOUNT W/INTERLOCK, 5.08mm PITCH			
				PRODUCT SPEC -					
				APPLICATION SPEC -		SIZE A2			
				WEIGHT -					
				CUSTOMER DRAWING		DRAWING NO C=282841			
						SCALE 4:1			
						OF 2			

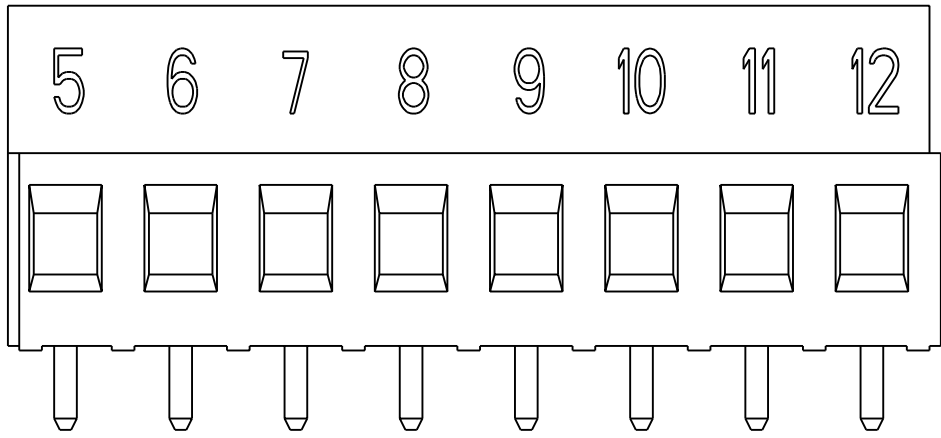
LOC	DIST	REVISIONS					
FT	0	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET 1	-	-	-



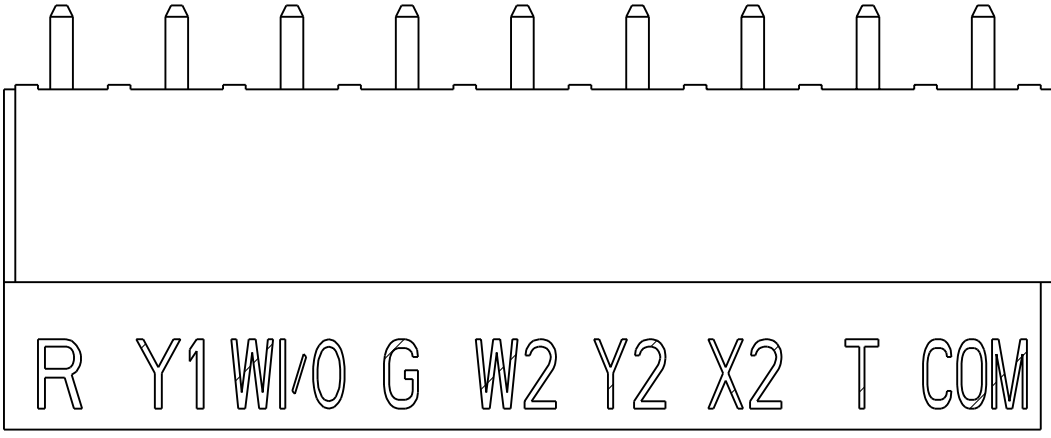
3-282841-1 AS SHOWN △8



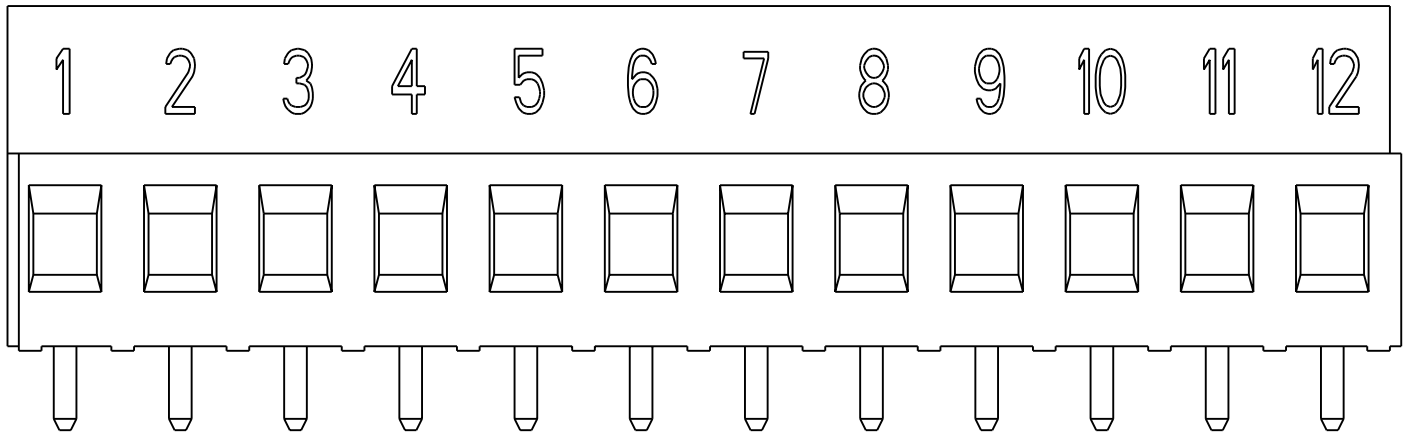
1-282841-4 AS SHOWN △8



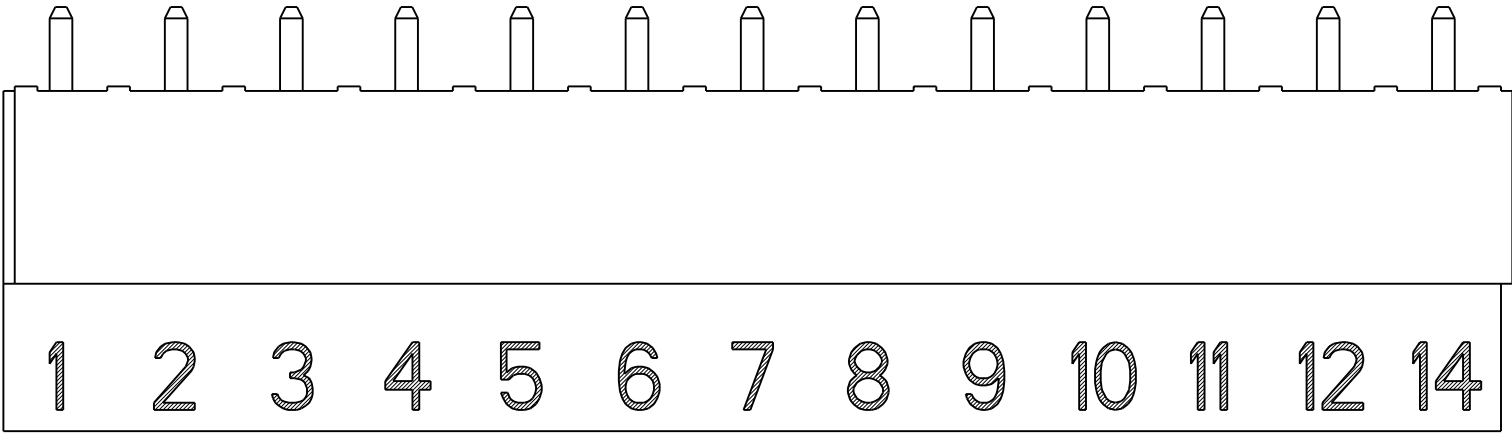
1-282841-5 AS SHOWN △8



3-282841-3 AS SHOWN △8

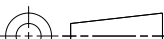
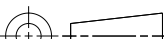


3-282841-0 AS SHOWN △8



3-282841-2 AS SHOWN △8

- △1 MATERIALS AND FINISH:
HOUSING: PA 6-6, UL 94-V0, COLOR: SEE TABLE.
CLAMP: BRASS, NICKEL PLATED.
TERMINAL: BRASS, TIN PLATED.
CLAMPING SCREW: M3, BRASS, NICKEL PLATED.
2. SUITABLE FOR 1,6-2,4mm. PCB THICKNESS.
3. END-TO-END STACKABLE W/INTERLOCK WITHOUT LOSS OF CENTERLINE SPACING.
4. WIRE SIZE RANGE: 12-30 AWG
5. RECOGNIZED UNDER THE COMPONENT PROGRAM OF UNDERWRITERS LABORATORIES INC. FILE No E60677.
6. IMQ CERTIFICATE WITH SURVEILLANCE IN CONFORMITY WITH IEC 998-1/998-2-1.
- △7 NOT CUMULATIVE TOLERANCE.
- △8 INK MARKING : BLACK COLOR.
9. BUCHANAN LOGO TO APPEAR ON HOUSING, LOCATION OPTIONAL, WHERE SPACE PERMITS.

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN	26 JAN 2001		Tyco Electronics Harrisburg, PA 17105-3608	
		CHK	26 JAN 2001			
DIMENSIONS: mm		D. BIEVENOUR		NAME TERMINAL BLOCK PCB MOUNT W/INTERLOCK, 5.08mm PITCH		
		APVD	26 JAN 2001			
		D. BIEVENOUR		PRODUCT SPEC -		
TOLERANCES UNLESS OTHERWISE SPECIFIED:				APPLICATION SPEC -		
		0 PLC ±0		SIZE A2		
		1 PLC ±.3				
		2 PLC ±.25		CAGE CODE 00779		
		3 PLC ±0				
		4 PLC ±0		DRAWING NO C=282841		
MATERIAL -		ANGLES ±2°		RESTRICTED TO -		
		FINISH -				
		CUSTOMER DRAWING		SCALE 2:1		
				SHEET 2 OF 2		
				REV HI		